

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Sunday, August 12th 2018
As of 0900 CST

Tropical Weather Awareness

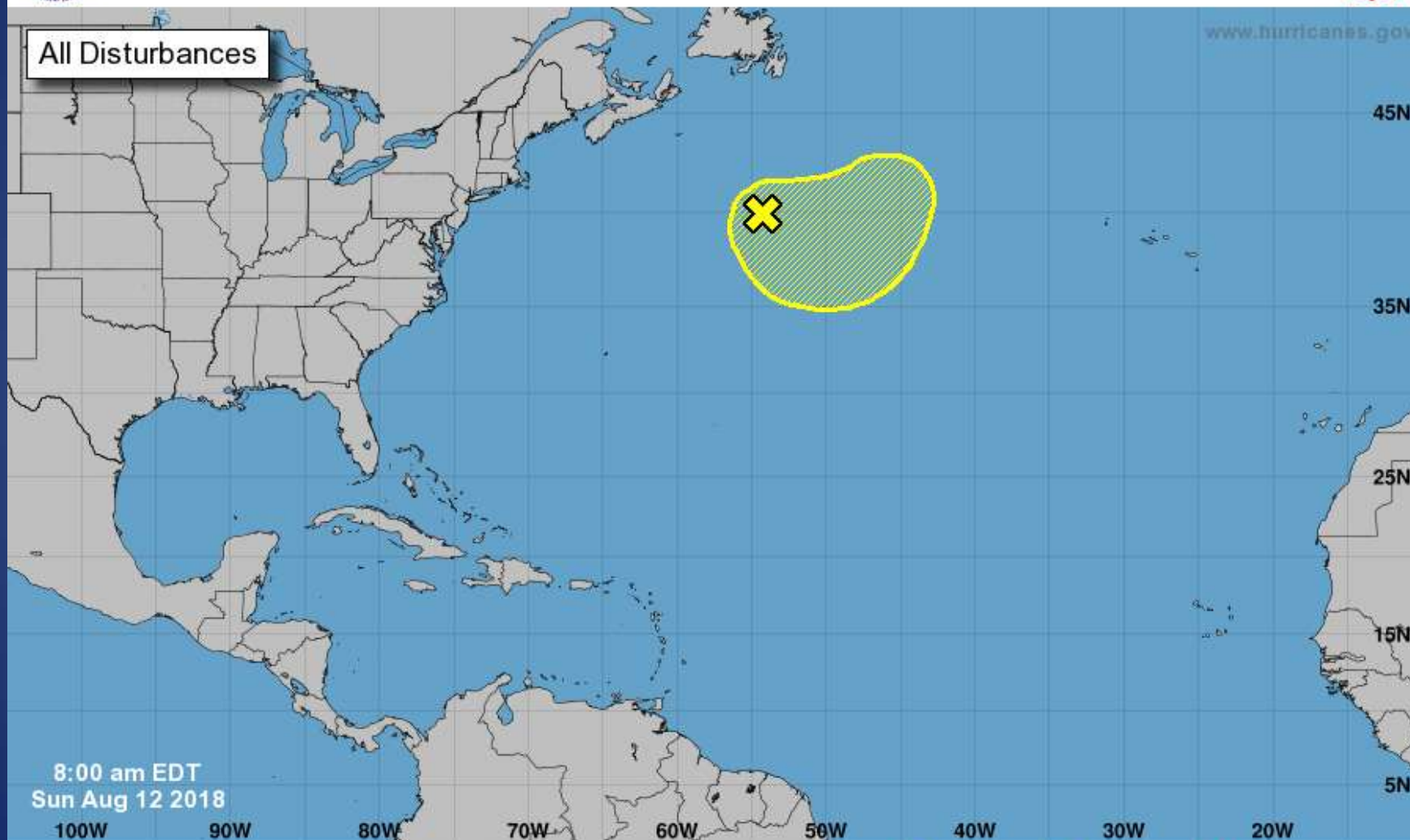


Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



All Disturbances



8:00 am EDT
Sun Aug 12 2018

Current Disturbances and Five-Day Cyclone Formation Chance: < 40% 40-60% > 60%

Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane

Post-Tropical Cyclone or Remnants

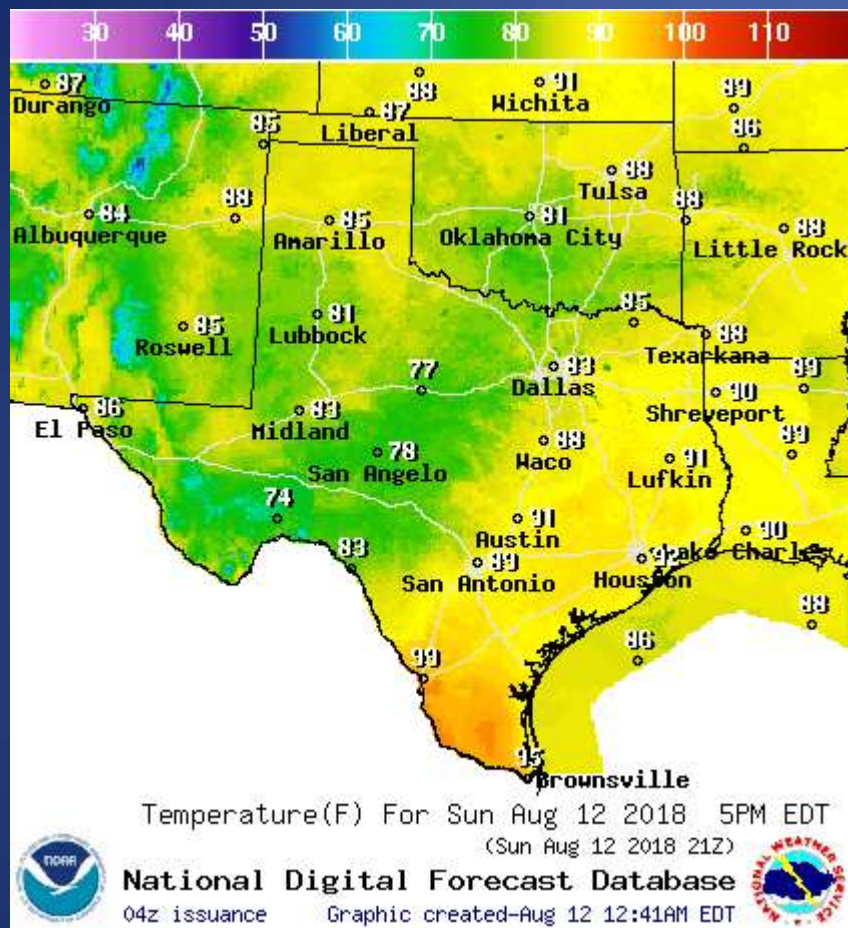
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/11/18	Final Report for Five Wheels Fire	Hamilton County	Y
08/11/18	Silver Alert Continuation Athens Police Department	Henderson County	N
08/11/18	Silver Alert Discontinued for Dallas Police Department	Dallas County	Y
08/11/18	Final Report of the Lindeman Fire	Archer County	Y
08/11/18	PLB Closed 18I6479	Collin County	Y

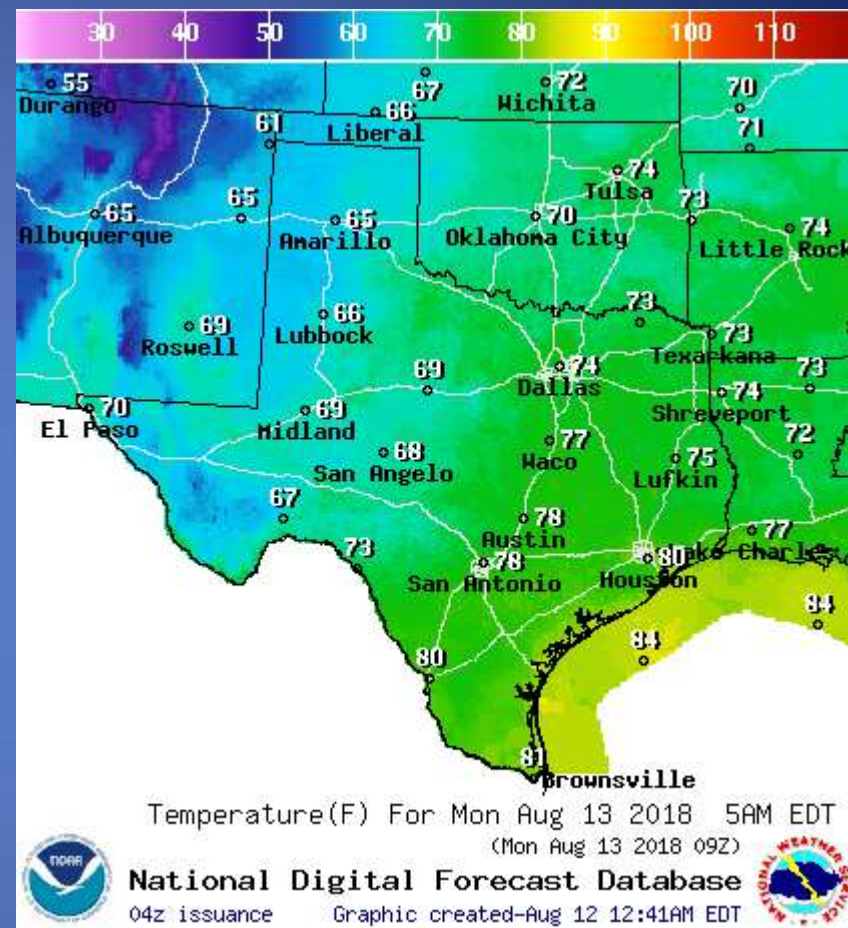
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/12/18	Daily NWS Threat Brief for Sunday, August 12, 2018 for FEMA Region 6

Weather Forecast

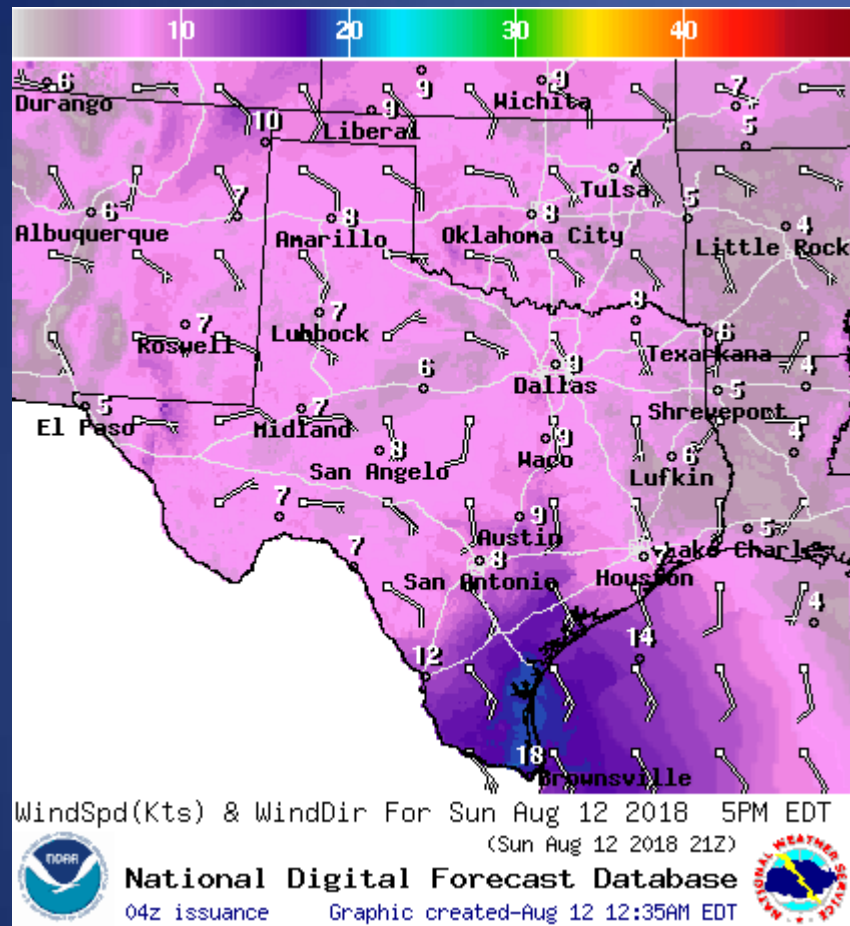


Highs

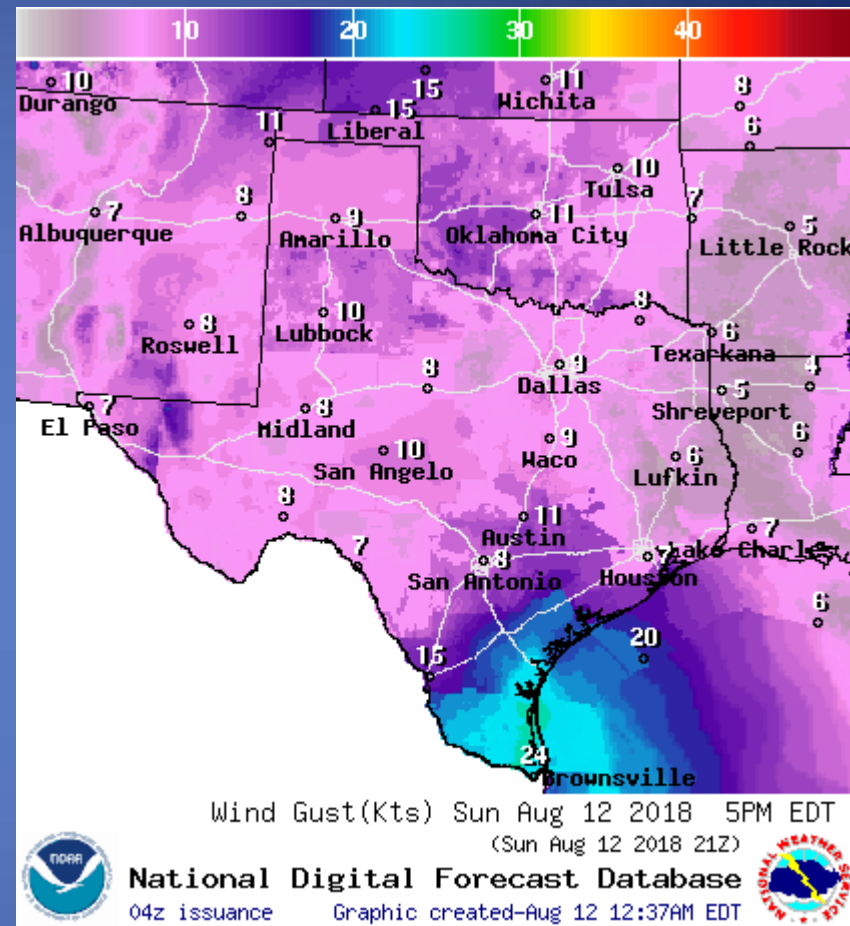


Lows

Weather Forecast



Wind Speeds



Gusts

Hazardous Weather

Continued Cold and Wet...

Weather Forecast Office
Midland/Odessa, TX



Below-normal temperatures, and above-normal rainfall

Issued August 12, 2018 2:25 AM CT

Today

Tonight



f t y NWSMidland

weather.gov/maf

Showers and thunderstorms will continue. Any storms that do develop will be accompanied by frequent lightning and gusty winds, and the stronger storms will produce heavy rainfall resulting in localized flash flooding.

Soggy Sunday

Weather Forecast Office
San Angelo, TX

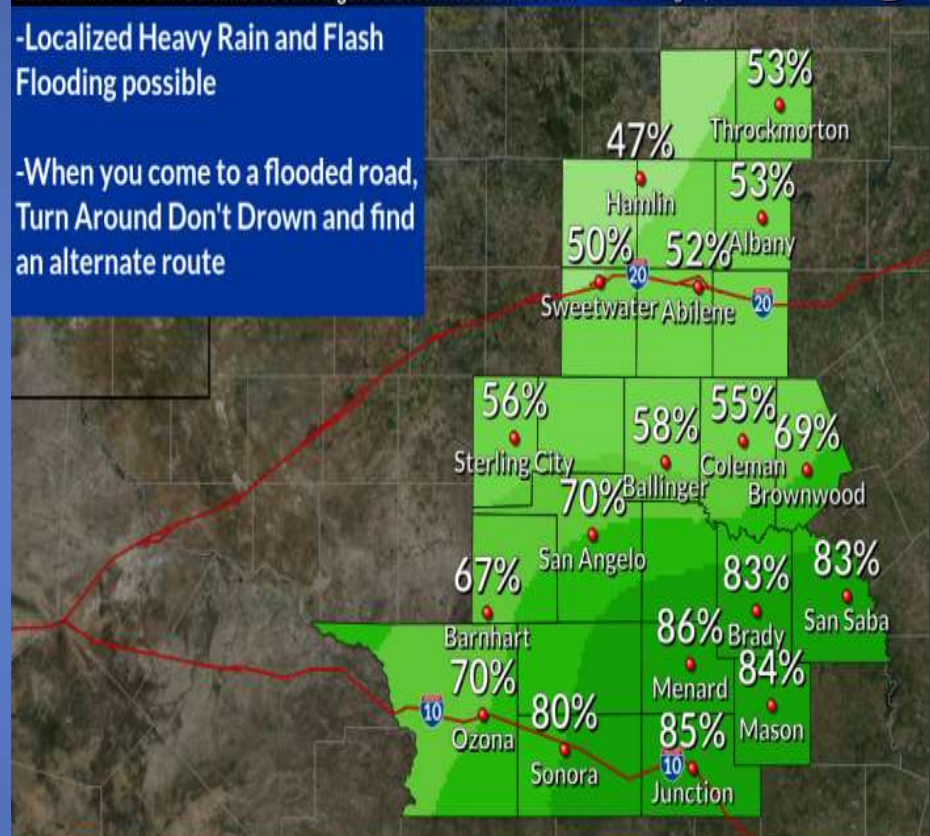


Best Chance for Rain Barnhart to San Angelo to Brownwood and south

Issued Aug 12, 2018 4:39 AM CDT

-Localized Heavy Rain and Flash Flooding possible

-When you come to a flooded road, Turn Around Don't Drown and find an alternate route



f t y NWSSanAngelo

weather.gov/sjt

Best chances for rain today along and south of a line from Brownwood to San Angelo to Barnhart. Locally heavy rain and flash flooding possible. When you come to a flooded road, Turn Around Don't Drown and find an alternate route.

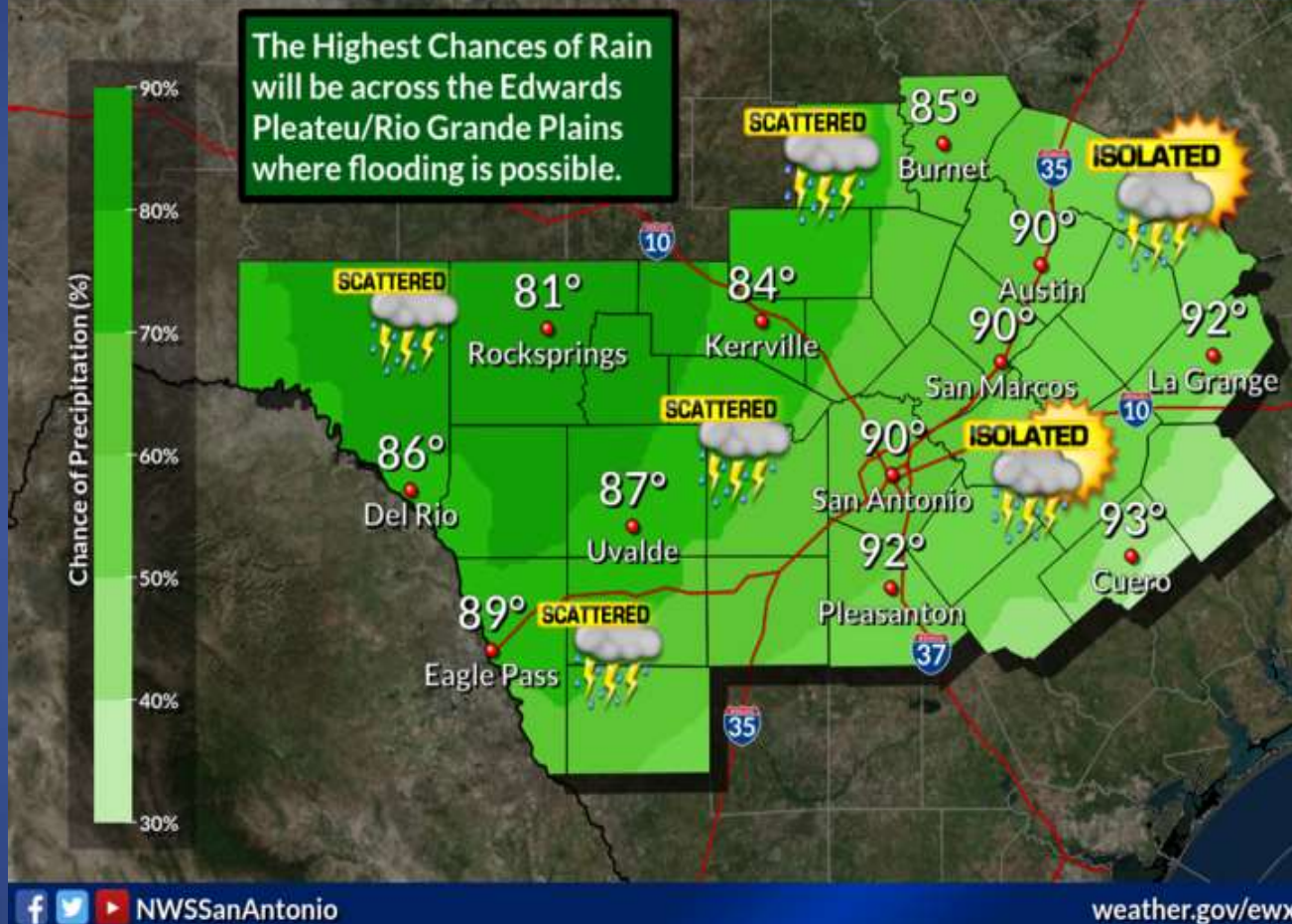
Hazardous Weather

Rain Chances Continue

Below Normal High Temps due to Clouds & Rainfall!

Weather Forecast Office
Austin/San Antonio, TX

Issued Aug 12, 2018 4:46 AM CDT

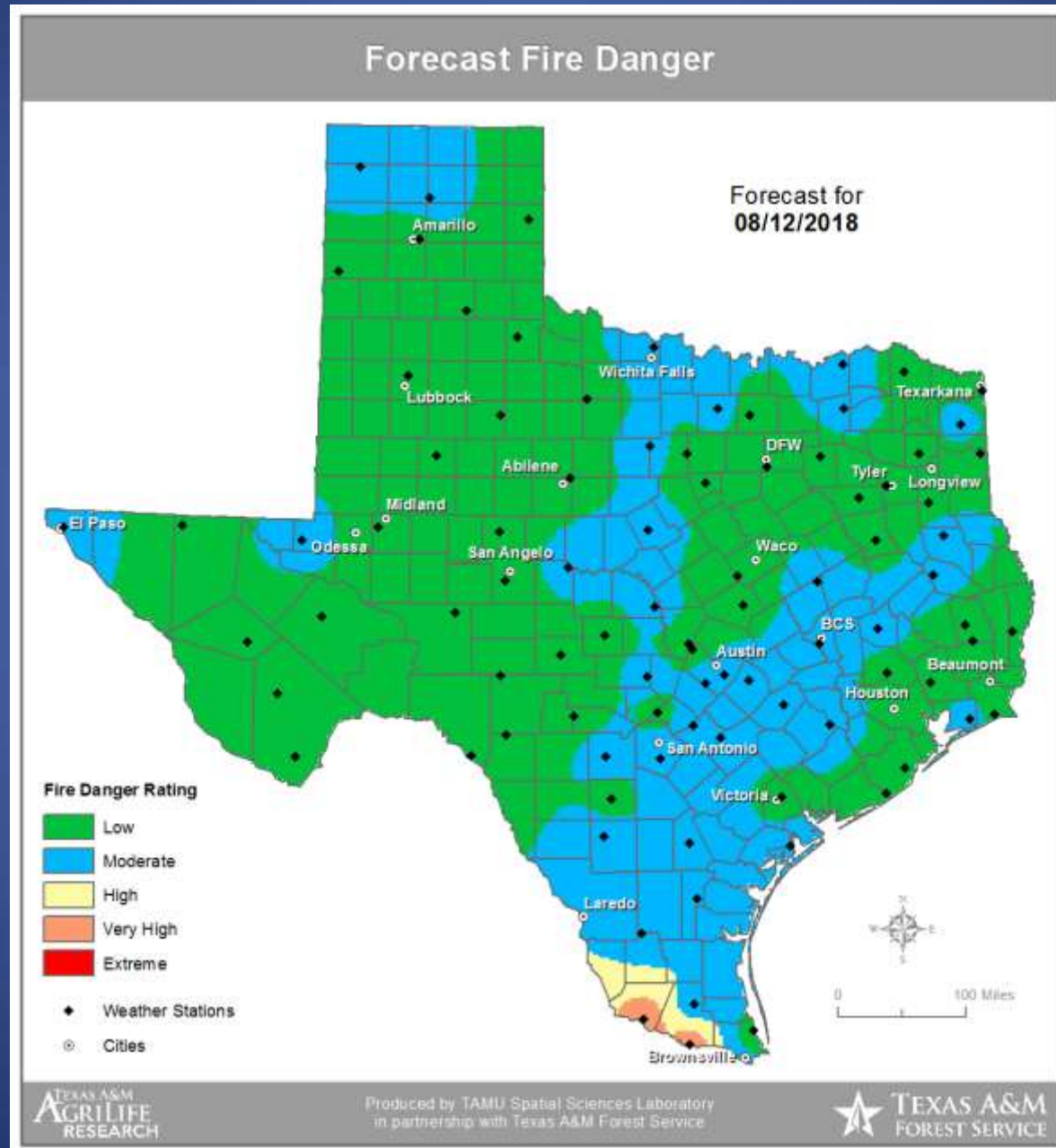


Rain chances will continue today with the focus remaining across the Edwards Plateau and Rio Grande Plains. Some localized flash flooding is possible in areas that have seen rainfall Friday and Saturday as an additional 1-3 inches is expected. Afternoon highs will be held below seasonal normals due to the rain and cloud cover with the I-35 struggling to reach 90 degrees, cooler west with the rainfall, and warmer to the east due to less rain and moisture.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/11/18	Small Stream Flood Advisory	Kinney, Brewster, Presidio and Val Verde Counties
08/11/18	Flash Food Warning	Ector, Midland, Scurry and Val Verde Counties
08/11/18	Flood Advisory	Bosque, Coryell, Donley, Ector, Glasscock, Hamilton, Howard, Martin, McLennan, Midland, Reagan, Scurry, Sutton, Tarrant, Upton, and Val Verde Counties
08/11/18	Urban and Small Stream Flood Advisory	Ector, La Salle, McMullen, Travis, Webb and Winkler Counties
08/11/18	Severe Thunderstorm Warning	Falls and Limestone Counties
08/11/18	Flood Advisory for Minor Flooding in Poor Drainage Areas	Bosque, Comanche, Hamilton and Mills Counties
08/11/18	Flood Warning	Rio Grande River in Presidio County; Trinity River affecting Dallas County; Nueces River Uvalde County
08/11/18	Arroyo and Small Stream Flood Advisory	Midland and Upton Counties
08/12/18	Flood Advisory	Bandera, Ellis, Hill, Kinney, Real and Uvalde Counties
08/12/18	Flash Flood Warning	Uvalde County

Fire Danger Forecast



Burn Bans and KBDI INDEX

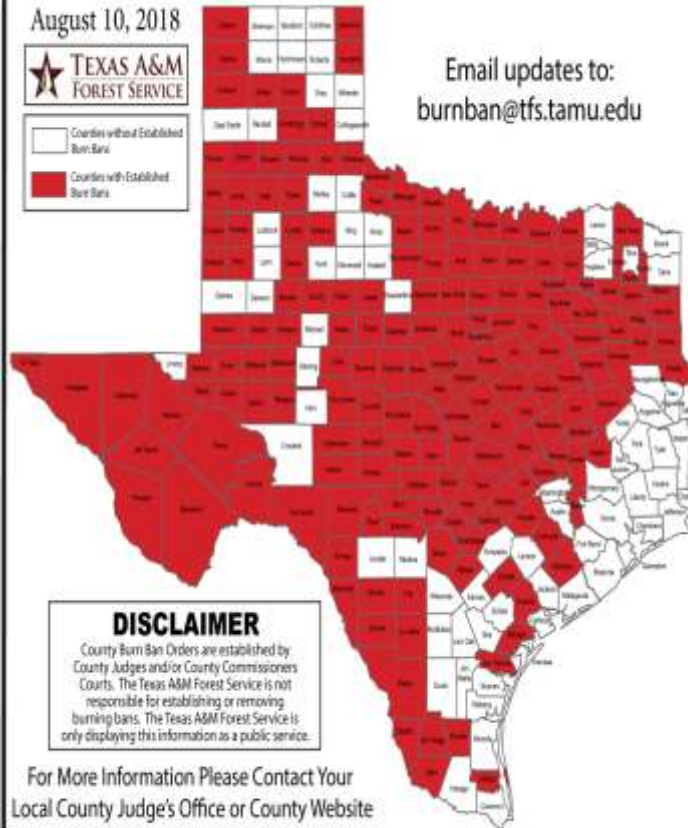
OUTDOOR BURN BANS

August 10, 2018



Counties without Established Burn Bans
Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrps.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 177

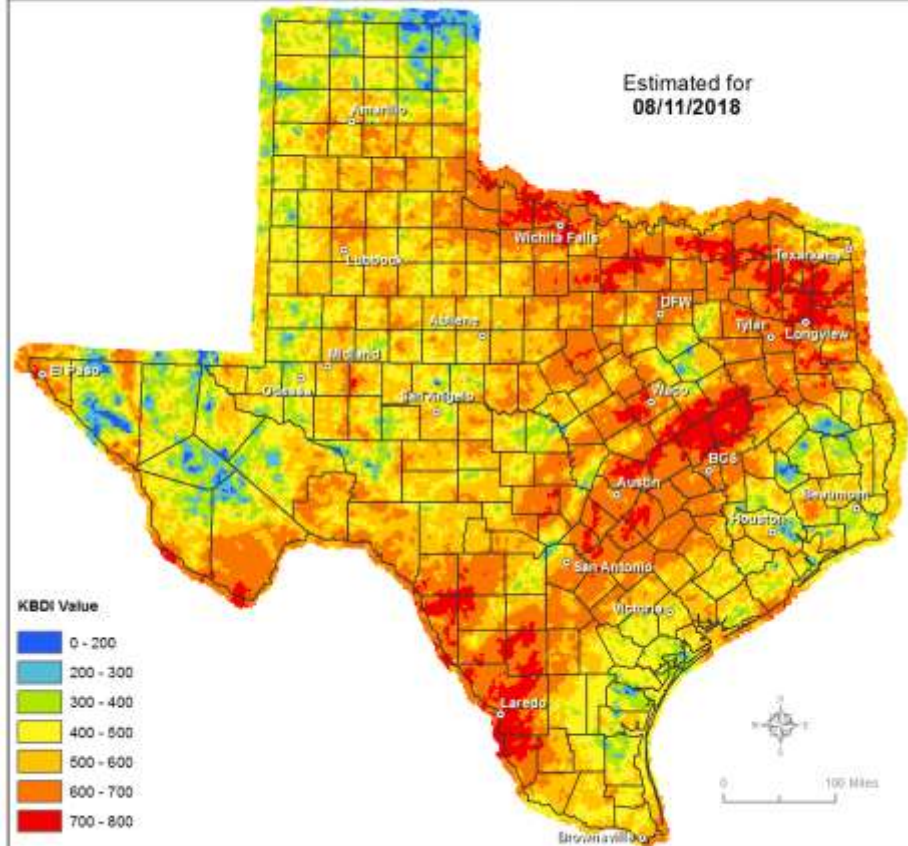
Anderson	Franklin	Madison
Andrews	Franklin	Madison
Archer	Freestone	Palmer
Austin	Frost	Parker
Baker	Gaines	Parmer
Baldwin	Gillespie	Pecos
Bastrop	Glasscock	Potter
Baylor*	Gregg	Presidio
Bell	Grimes	Rapin
Berard	Guadalupe	Reagan
Brewster	Hale	Real
Brown	Hall	Red River
Burnet	Hamilton	Reeves
Caddo	Hardeman	Rehoboth
Calhoun	Harris	Robertson
Carroll	Hartley	Rockwall
Cass	Hays	Rosend
Castro	Hempill	Rusk
Cherokee	Henderson	San Antonio
Childress	Hickley	San Saba
Clay	Hockley	Schlesinger
Cochran	Hood	Scurry
Coke	Houston	Shelby
Collier	Howard	Smith
Colorado	Hughes	Sonoma
Concho	Imperial	Starr
Conjaco	Jeff Davis	Stephens
Cook	Jim Hogg	Sutton
Cotton	Johnson	Tarrant
Cottle	Jones	Taylor
Crawford	Kaufman	Texas
Crosby	Kendall	Texas
Culberson	Kerr	Texas
Dallas	Kimble	Texas
Danbury	Kinney	Texas
Davis	La Salle	Texas
DeWitt	Lewis	Texas
Dickens	Loving	Texas
Dimmit	Lyons	Texas
Donley	Madison	Texas
Dove	Martinez	Texas
Duval	Mason	Texas
Ector	Maverick	Texas
Edwards	McCluskey	Texas
El Paso	McMullen	Texas
Ellis	Mendenhall	Texas
Erath	Milam	Texas
Falls	Mills	Texas
Fannin	Monroe	Texas
Fayette	Morris	Texas
Fisher	Navarro	Texas
Floyd		Texas

* Burn bans also include Red Flag Warning for
* Burn bans also include Red Flag Warning for

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
08/11/2018



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

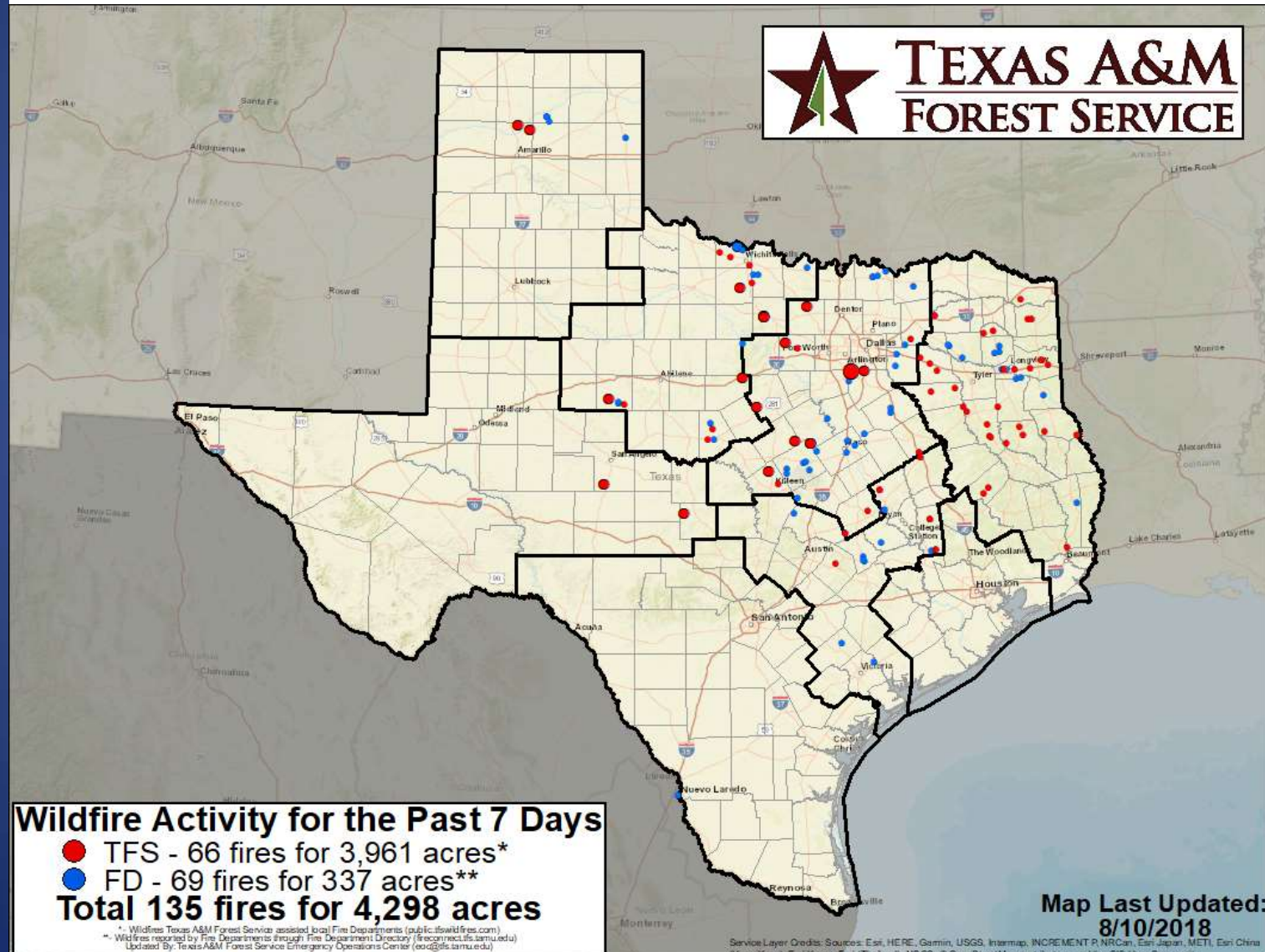
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 862 (no change) fires and 226,638 (no change) acres destroyed this year. There are 177 (no change) counties with burn bans. The Keetch–Byram Drought Index list 243 (-1) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/26/18	09/13/18	Community Emergency Response Team (CERT) Course	G-317	Euless
07/31/18	08/16/18	Community Emergency Response Team (CERT) Course	G-317	Fort Worth
08/04/18	08/18/18	Curso de Equipo Comunitario de Respuesta a Emergencias (CERT)	G-317 (Spanish)	Laredo
08/11/18	08/12/18	HazMat First Responder Awareness/Operations	H-204	Santo

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/13/18	08/13/18	U.S. Army Corps of Engineers/Whitney	Tabletop: Whitney Exercise
08/13/18	08/13/18	U.S. Army Corps of Engineers/Aquila	Tabletop: Aquila Exercise
08/13/18	08/14/18	DFW/Dallas	Full-Scale: DFWIA Emergency Repat Exercise

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/01/18	08/18/18	Canyon	Texas Outdoor Musical
08/09/18	08/12/18	Houston	Houston Astros Home Baseball Game